·	Application No.	Applicant(s)
	09/723,482	MCDYSAN ET AL.
Notice of Allowability	Examiner	Art Unit
	Dmitry Levitan	2662
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. X This communication is responsive to amendment, filed 09/1	<u>14/04</u> .	
2. The allowed claim(s) is/are <u>1-40</u> .		
3. \boxtimes The drawings filed on $\underline{09/14/04}$ are accepted by the Examin	ner.	
 4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail Date DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT is according to the priority documents and priority documents and priority documents and priority documents are comment regarding REQUIREMENT in the priority documents and priority documents are comment regarding REQUIREMENT in the priority documents and priority documents are comment regarding required by the according to the priority documents are comments. 	been received. been received in Application No cuments have been received in this in of this communication to file a reply ENT of this application. itted. Note the attached EXAMINER as reason(s) why the oath or declara to be submitted. on's Patent Drawing Review (PTO- as Amendment / Comment or in the Comment of the drawing the header according to 37 CFR 1.121(const).	complying with the requirements 'S AMENDMENT or NOTICE OF tion is deficient. 948) attached Office action of the back) of d). nust be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☑ Examiner's Amendr 8. ☐ Examiner's Stateme 9. ☐ Other	te

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Amendment, filed 09/14/04 has been entered. Claims 1-40 are allowed.

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with P. Ditthavong on 11/16/04.

The application has been amended as follows:

Claim 40 has been amended per Attachment A.

Note. Claim 40 has been amended to avoid reading on Hughes (US 5,842,040).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dmitry Levitan whose telephone number is (571) 272-3093. The examiner can normally be reached on 8:30 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hassan Kizou can be reached on (571) 272-3088. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dmitry Levitan
Patent Examiner.

11/16/04

PRIMARY EXAMINER

Art Unit: 2662

Attachment A.

40. (Currently Amended) A system for providing distributed control of communication services, the system comprising:

an external processing module configured to provide signaling for establishment and teardown of a connection between a first network and a second network, the external processing module being further configured to apply a policy rule on traffic flow from the first network over the connection; and

an access module configured to communicate with a customer premise equipment coupled to the first network, the access module being configurable by the external processing module to support the communication services, wherein the access module selectively diverts portions of a message within the traffic flow to the external processing module for enforcement of the policy rule, and a remaining portion of another message within the traffic flow is forwarded to the second network.